UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23643

7590

07/13/2007

BARNES & THORNBURG LLP 11 SOUTH MERIDIAN INDIANAPOLIS, IN 46204 EXAMINER

VANORE, DAVID A

ART UNIT PAPER NUMBER

2881

DATE MAILED: 07/13/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/500 685	10/01/2004	Gary M Hieflie	20020-75460	2068

TITLE OF INVENTION: SIMULTANEOUS ACQUISITION OF CHEMICAL INFORMATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B. Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further	correspondence including ed below or directed of	ng the P	atent, advance or	rders and notification of r	naintenance fees v	vill he ma	iled to the current	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for a	any change of address)	Feet paper	e: A certificate of (s) Transmittal, Thi ers. Each additiona e its own certificate	is certifica I paper, su	ite cannot be used f uch as an assignme	or domestic mailings of the or any other accompanying nt or formal drawing, must
23643 BARNES & T 11 SOUTH ME INDIANAPOLI	HORNBURG LL	/2007 P			Cer	tificate of	- f Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
								(Depositor's name)
						•		(Signature)
					<u> </u>			(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORN	EY DOCKET NO.	CONFIRMATION NO.
10/500,685	10/01/2004			Gary M Hieftje		299	920-75460	2968
APPLN. TYPE	SMALL ENTITY		UE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	e ecc 1	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	155	\$1400			EFEE		
•				\$300	\$0 1		\$1700	10/15/2007
EXAM	 		ART UNIT	CLASS-SUBCLASS				
	, DAVID A ence address or indicatio		2881	250-287000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication Use	tion form of a Customer E PRINTED ON T	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the part of the p	vely, c firm (having as a agent) and the nam meys or agents. If printed. be) atent. If an assign assignment.	member a cs of up to no name is	a 2os 3tified below, the de	ocument has been filed for
Please check the appropr	iate assignee category or	categor	ies (will not be pr	inted on the patent):	Individual Co	orporation	or other private gro	oup entity Government
	are submitted: No small entity discount p # of Copics		d)	D. Payment of Fec(s): (Plead A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attacho	ed. uired fee(s), any de	·
	tus (from status indicated			☐ b. Applicant is no long			·	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) w	ill not be accepted nt and Trademark	from anyone other than t				e assignee or other party in
Authorized Signature					Date			
Typed or printed name								
This collection of inform an application. Confiden submitting the complete his form and/or suggest	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but	FR 1.31 U.S.C. USPTO	1. The information 122 and 37 CFR D. Time will vary ould be sent to the	on is required to obtain or r 1.14. This collection is est depending upon the indiv Chief Information Office	etain a benefit by the imated to take 12 ridual case. Any corr, U.S. Patent and	he public values to minutes to Trademark	which is to file (and complete, including the amount of tink k Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	CONFIRMATION NO.		
10/500,685 10/01/2004		10/01/2004	Gary M Hieftje	29920-75460	2968	
23643	7590	07/13/2007		EXAM	NER	
BARNES & T	THORNB	VANORE,	VANORE, DAVID A			
11 SOUTH ME	ERIDIAN		ART UNIT	PAPER NUMBER		
INDIANAPOLIS, IN 46204				2881 DATE MAILED: 07/13/2007	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.